

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2004/002646**A. CLASSIFICATION OF SUBJECT MATTER****IPC7 C07D 403/06**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC C07D 403/06

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Korean patents and applications for inventions since 1975Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
STN [Caslink]**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, A	WO 2004/065381 A1 (SYNTHON B.V.) 05 August 2004 See the whole document.	1 - 10
A	CN 1113913 A (QILU PHARMACEUTICAL FACTORY) 27 December 1995 See the whole document.	1 - 10
A	CN 1110970 A (BEIJING SIDA BIOLOGICAL TECH. INST.) 01 November 1995 See the whole document.	1 - 10
A	US 6388091 B1 (HANMI PHARM. CO., LTD) 14 May 2002 See the whole document.	1 - 10

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

22 DECEMBER 2004 (22.12.2004)

Date of mailing of the international search report

23 DECEMBER 2004 (23.12.2004)

Name and mailing address of the ISA/KR

Korean Intellectual Property Office
920 Dunsan-dong, Seo-gu, Daejeon 302-701,
Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

LEE, Mi Jeong

Telephone No. 82-42-481-5601



INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/002646

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 2004/065381 A1	05.08.2004	US 20040181076 A1 NL 1022894 C2 GB 2398071 A1 GB 0304924 A0 FR 2850381 A1	16.09.2004 28.07.2004 11.08.2004 09.04.2003 30.07.2004
CN 1113913 A	27.12.1995	None	
CN 1110970 A	01.11.1995	CN 1040644 B	11.11.1998
US 6388091 B1	14.05.2002	US 20020061919 A1 KR 2039223 A JP 2002155075 A2 JP 03472285 B2 EP 1207160 A1	23.05.2002 25.05.2002 28.05.2002 02.12.2003 22.05.2002